MVX150i/MVX100i

- 1.33 Megapixel CCD
- 16x optical/320x digital movie zoom
- 15x optical/60x digital still zoom
- Compact, ergonomic design
- Manual focus ring
- Image stabilizer
- 3.5” (MVX150i), 2.5” (MVX100i) colour LCD with colour viewfinder
- 3 frames per second continuous shooting
- Auto Exposure Bracketing
- Simultaneous photo recording
- Auto Focus Frame selection
- Multiple Architecture Camera System
- SD Memory Card and MultiMediaCard compatible
- Motion JPEG recording
- SXGA high resolution photo with progressive photo
- Canon Direct Print and Bubble Jet Direct with Exif Print Standard
- Super Night Mode (MVX150i), Night Mode
- Advanced accessory shoe
- Digital Animation Mix
- PC connection kit
- DV Messenger
- Analogue/Digital converter
- DV/Analogue Line-in
- USB connectivity

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Digital Camcorders

MVX150i MVX100i

Camcorder?
Camera?
Webcam?
Yes.

It's what it does, not what it's called.

Is it possible to label the new Canon MVX150i and MVX100i? Probably not. These superbly versatile digital imaging machines are equally at home making movies, taking detailed photos or functioning as sophisticated webcams.

Both deliver exceptionally defined images. They're also ergonomically designed, lightweight and extremely easy to use.

Large 3.5" colour LCD for easy image preview (available for the MVX150i only).

SPECIFICATIONS MVX150i MVX100i

Mini DV

		MVX150i	MVX100i
VIDEO SYSTEM		MiniDV	MiniDV
CCD	Type	1/4" interlace	1/4" interlace
	Total pixels	1,330,000	1,330,000
	Effective pixels	1,230,000	1,230,000
	Filter	Complementary	Complementary
LENS	Optical/Digital	16x/320x	16x/320x
	Focal length	4.0-64mm	4.0-64mm
	Maximum aperture	f/1.8	f/1.8
	Minimum focusing distance	10mm	10mm
	Image Stabilizer	YES	YES
	Filter diameter	37.0mm	37.0mm
LCD	View screen/pixels	3.5"/112,000	2.5"/112,000
	Manual adjustment	brightness, audio volume	brightness, audio volume
	Multi image screen	YES	YES
VIEWFINDER		0.33" CL 113,000	0.33" CL 113,000
MIN. ILLUMINATION		0 lux (in Super Night mode)	2.5 lux (in Night mode)
NIGHT MODE		YES (Super Night mode)	YES
FOCUS	Auto/Manual	YES	YES
	Control	YES	YES
AE MODE	Program AE	9 Full auto, Auto, Sports, Portrait, Spotlight, Sand and snow, Low light, Night mode, Super Night mode	8 Full auto, Auto, Sports, Portrait, Spotlight, Sand and snow, Low light, Night mode
BACKLIGHT COMPENSATION		Manual Control	Manual Control
WHITE BALANCE		TTL	TTL
	Auto	YES	YES
	Set/Preset	YES	YES
SHUTTER SPEED	Maximum	1/8,000 sec.	1/8,000 sec.
	Slow	1/2 sec.	1/2 sec.
DIGITAL EFFECT		Art, Sepia, Monotone, Mosaic, Colors, Mirror, Ball, Cube, Wave, Auto fade, Wipe fade, Flip fade, Corners fade, Tide fade, Puzzle fade, Beam fade, Zigzag fade, Jump fade	Art, Sepia, Monotone, Mosaic, Colors, Mirror, Ball, Cube, Wave, Auto fade, Wipe fade, Flip fade, Corners fade, Tide fade, Puzzle fade, Beam fade, Zigzag fade, Jump fade
STILL IMAGE		1280X960 (SXGA) (Progressive Photo)	1280X960 (SXGA) (Progressive Photo)
	Continuous shooting mode	YES	YES
		SXGA 10 images at 2 frames/sec.	SXGA 10 images at 2 frames/sec.
		VGA 30 images at 3 frames/sec.	VGA 30 images at 3 frames/sec.

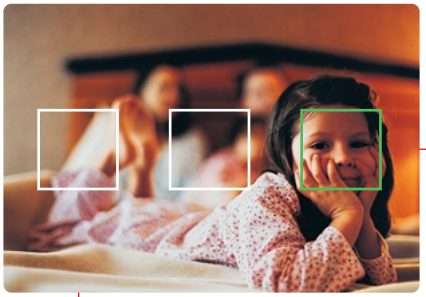
		MVX150i	MVX100i
STILL IMAGE (CONTINUED)	Auto Exposure Bracketing	YES	YES
	Simultaneous Photo Recording	YES	YES
	Selecting AF Frame Function	YES	YES
	Photo Button	YES	YES
SELF TIMER		YES	YES
REC REVIEW/REC SEARCH		YES	YES
LP MODE		YES	YES
SEARCH	Still image	YES	YES
	Date	YES	YES
MEMORY CARD	MMC	YES	YES
	SD	YES	YES
	Movie REC.	Motion JPEG	Motion JPEG
AUDIO	System	PCM Digital Stereo 16bit-48kHz 2ch 12bit-32kHz 4ch	PCM Digital Stereo 16bit-48kHz 2ch 12bit-32kHz 4ch
	Audio Dubbing	YES	YES
TERMINAL	Headphone	YES	YES
	Microphone	YES	YES
	USB	YES	YES
	DV	YES out/in	YES out/in
	Direct Print (USB)	YES	YES
	Analogue-in	YES	YES
	AV	YES	YES
	S-video	YES	YES
ACC SHOE		YES (A.A.Shoe)	YES (A.A.Shoe)
PC CONNECTION KIT	USB cable	YES	YES
DIGITAL VIDEO SOLUTION DISK	USB Driver (Vender specific class)	YES	YES
	ZoomBrowser EX (for Windows)	YES	YES
	ImageBrowser (for Macintosh)	YES	YES
	PhotoStitch	YES	YES
DV NETWORK SOLUTION DISK	DV Messenger	YES	YES
	IEEE1394 file transfer	YES	YES
WIRELESS CONTROLLER		WL-D80A	WL-D80A
ANALOGUE DIGITAL CONVERTER		YES	YES
BUILT-IN CHARGER		YES	YES
BATTERY PACK	Type	Li-ion	Li-ion
	Longer recording time (EVF)	BP-535	BP-535
	(using above optional long life BP)	8h40m	8h40m
DIMENSIONS	(WxHxD)	74.5x91.6x185.5mm	74.5x91.6x185.5mm
	Weight	625g	620g

Canon reserves the right to change specifications without notice. ™ and ®: All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

MOVIES AND DIGITAL PHOTOGRAPHS AT EXACTLY THE SAME TIME?

Incredibly, yes. At any point during movie recording you can take a still photograph by simply pressing a button. You can shoot at three frames per second, while AE Bracketing and AF Frame selection let you control every shot you take.

With AE Bracketing, the camera automatically provides three shots within a set exposure range, allowing you to select the perfect image.



AF Frame selection lets you manually select one of three AF frames, allowing you to determine the area of a composition you want the eye drawn to.

AS CLOSE AS YOU WANT TO BE.

With a 16x optical/320x digital zoom for movies, the MVX150i and MVX100i's lens gets you in close. The Image Stabilizer and Manual Focus Ring help keep compositions pin-sharp.

Powerful zoom gives up to 16x enlargement.

IT'S GOOD TO SHARE.

The MVX150i and MVX100i come with DV Messenger software. In conjunction with Windows® Messenger (available on Microsoft® Windows® XP), this lets you exchange files, control the zoom, focus and playback of a remote camcorder and have live conversations using your camcorders as webcams.

You can easily convert existing analogue recordings to digital format, while USB connectivity allows for easy image transfer.

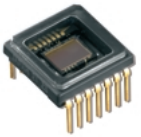
DV Messenger allows you to link up with another camcorder user anywhere in the world.

EVERY SHOOTING SITUATION IS COVERED.

When shooting at night, Super Night Mode (MVX150i only) illuminates your subject and selects the optimal shutter speed.

An optional Video Flash Light can be used for both movies and still photography when flash is required.

Full range of optional lens accessories.



New 1.33 MegaPixel CCD for high resolution movies and stills.

STUNNING IMAGES WHATEVER THE MODE.

A 1.33 Megapixel CCD provides superior images whatever you're shooting. SD Memory card and MultiMediaCard compatible, you can record Motion JPEGs and SXGA stills. Canon Direct Print and Bubble Jet Direct let you obtain superb photo prints quickly and easily by connecting straight to a printer – there's no PC required.

Multi Architecture Camera System (MACS) treats every recording in the appropriate way, ensuring optimum output to TV, computer or printer.

BUBBLE JET DIRECT DIRECT PRINT Exif Print